



AA Sector

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Miki ARITA et al.

Serial No.: 09/866,928

Filed: May 30, 2001

For: MOTION VECTOR DETECTION APPARATUS

SUBMISSION OF ORIGINAL EXECUTED DECLARATION

Commissioner for Patents
BOX MISSING PARTS
Washington, D. C. 20231

Sir:

The above-identified application was duly filed on May 30, 2001 without an executed Declaration. Accordingly, submitted herewith is a fully executed Declaration and Assignment of the inventors. Attached is our check for \$2,476.00, which includes \$130.00 to cover the payment of the fee in accordance with 37 CFR 1.16(e), \$40.00 to cover the fee for recordation of the Assignment document, and the remainder to cover the full filing fees.

Entry of these documents should complete all of the filing formalities and fully satisfy the Notice of Missing Parts mailed

PLEASE ACCEPT THIS AS
AUTHORIZATION TO DEBIT
OR CREDIT FEES TO
DEP. ACCT. 16-0331
PARKHURST & WENDEL

August 1, 2001. Accordingly examination and allowance of the application in due course are respectfully solicited.


All correspondence should be sent to applicants' representative at the address indicated below.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 16-0331. Two duplicate copies of this letter are attached.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

September 28, 2001
Date


Roger W. Parkhurst
Registration No. 25,177

RWP/mhs

Attorney Docket No. HYAE:118

PARKHURST & WENDEL, L.L.P.
1421 Prince Street, Suite 210
Alexandria, Virginia 22314-2805
Telephone: (703) 739-0220



#6

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
Miki ARITA et al.

ATTN: Application Processing Div.
Customer Correction Branch

Serial No.: 09/866,928

Filed: May 30, 2001

Group Art Unit: 2613

For: MOTION VECTOR DETECTION APPARATUS

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
Washington, D. C. 20231

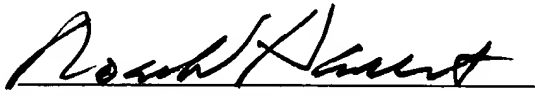
Sir:

A corrected filing receipt is hereby requested in view of the error which appears in the original. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

September 28, 2001
Date


Roger W. Parkhurst
Registration No. 25,177

Attorney Docket No. HYAE:118

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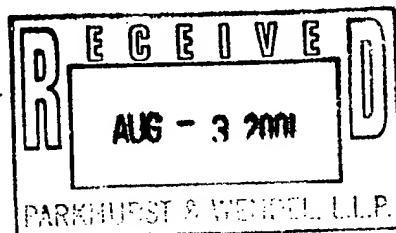


UNITED STATES PATENT AND TRADEMARK OFFICE

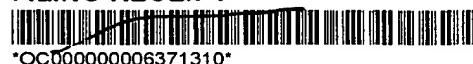
COMMISSIONER FOR PATENTS
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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/866,928	05/30/2001	2613	0.00	HYAE:118	25	42	18

PARKHURST & WENDEL, L.L.P.
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Alexandria, VA 22314-2805



CONFIRMATION NO. 5143
FILING RECEIPT



0000000006371310

Date Mailed: 08/01/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Miki Arita, Iizuka-shi, JAPAN;
Shunichi Kurohmaru, Fukuoka-shi, JAPAN;

Domestic Priority data as claimed by applicant

Foreign Applications *Japanese Patent Appln. No. 2000-160829*

If Required, Foreign Filing License Granted 08/01/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Motion vector detection apparatus

Preliminary Class

348

Data entry by : POINGUE, EDWARD

Team : OIPE

Date: 08/01/2001

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**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/866,928	05/30/2001	Miki Arita	HYAE:118

PARKHURST & WENDEL, L.L.P.
1421 Prince Street, Suite 210
Alexandria, VA 22314-2805



CONFIRMATION NO. 5143

FORMALITIES LETTER



OC000000006371311

Date Mailed: 08/01/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/02/2001 BARRAHA1 00000002 09866928

FILED UNDER 37 CFR 1.53(b)

01 FC:101	710.00 OP
02 FC:103	396.00 OP
03 FC:102	1200.00 OP
04 FC:105	130.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1596.
 - \$396 for 22 total claims over 20.
 - \$1200 for 15 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2436.**

*A copy of this notice **MUST** be returned with the reply.*

SP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE